

Release notes for ENDF/B Development n-072_Hf_176
evaluation



April 26, 2017

- groupie Errors:

1. Very small elastic cross section found
0: Small elastic

```
Multi-Group and Multi-Band Parameters from ENDF/B Data (GROUPIE 2015-2)
```

```
ENDF/B Input and Output Data Filenames
ENDFB.IN
ENDFB.OUT
... [97 more lines]
```

- fudge-4.0 Warnings:

1. Missing a channel with a particular angular momenta combination
resonances / resolved / MultiLevel_BreitWigner (Error # 0): missingResonanceChannel

```
WARNING: Missing a channel with angular momenta combination L = 0, J = 1.5 and S = 1.5 for "capture"
```

2. Potential scattering hasn't converted, you need more L's!
resonances / resolved (Error # 1): potentialScatteringNotConverged

```
WARNING: Potential scattering hasn't converged by L=0 at E=700.0 eV, xs[0]/xs[0]=100.0% > 0.1%
```

- fudge-4.0 Errors:

1. If an outgoing energy distribution ends with more than one energy with probability=0, proper unitbase treatment is unclear. Distribution should end with exactly one P=0 point.
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: n / Distribution: / energyAngular - XYs3d: (Error # 0): extraOutgoingEnergy

```
WARNING: Extra zero-probability outgoing energies found at incident energy 9.e6 eV
WARNING: Extra zero-probability outgoing energies found at incident energy 1.e7 eV
WARNING: Extra zero-probability outgoing energies found at incident energy 1.1e7 eV
WARNING: Extra zero-probability outgoing energies found at incident energy 1.2e7 eV
... plus 5 more instances of this message
```

2. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_a / Multiplicity: (Error # 0): Domain mismatch (a)

```
WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
```

3. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)

```
WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
... plus 196 more instances of this message
```

4. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_b / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

5. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_c / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

6. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_d / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

7. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_e / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

8. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_f / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

9. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_g / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

10. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_h / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

11. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_i / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

12. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_j / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

13. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_k / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

14. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_l / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

15. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_m / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2500000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

16. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_n / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

17. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_o / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2500000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

18. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_p / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

19. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_q / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

20. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_r / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

21. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_s / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

22. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_t / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

23. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_u / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

24. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_v / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

25. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_w / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

26. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_x / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

27. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_y / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

28. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_z / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

29. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_aa / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

30. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_ab / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

31. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_ac / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

32. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_ad / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

33. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_ae / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

34. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_af / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

35. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_ag / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

36. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_ah / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

37. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_ai / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

38. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_aj / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

39. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_ak / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

40. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_al / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

41. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_am / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2500000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

42. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_an / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

43. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_ao / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

44. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_ap / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

45. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_aq / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2500000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

46. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_ar / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

47. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_as / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

48. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_at / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2500000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

49. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_au / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

50. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_av / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

51. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_aw / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

52. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_ax / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2500000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

53. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_ay / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

54. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_az / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

55. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_ba / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

56. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_bb / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

57. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_bc / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

58. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_bd / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

59. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_be / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2500000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

60. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_bf / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2500000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

61. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_bg / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

62. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_bh / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2500000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

63. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_bi / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

64. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_bj / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

65. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_bk / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

66. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_bl / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

67. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c -> Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_bm / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2500000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

68. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c -> Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_bn / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

69. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c -> Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_bo / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

70. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c -> Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_bp / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2500000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

71. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c -> Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_bq / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

72. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c -> Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_br / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2500000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

73. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c -> Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_bs / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

74. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c -> Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_bt / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

75. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c -> Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_bu / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

76. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_bv / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

77. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_bw / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

78. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_bx / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

79. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_by / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

80. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_bz / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

81. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_ca / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2500000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

82. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_cb / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

83. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_cc / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

84. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_cd / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

85. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_ce / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2500000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
86. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_cf / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2500000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
87. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_cg / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
88. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_ch / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
89. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_ci / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
90. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_cj / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
91. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_ck / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
92. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_cl / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
93. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_cm / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

94. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_cn / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

95. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_co / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

96. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_cp / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2500000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

97. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_cq / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

98. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_cr / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

99. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_cs / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

100. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_ct / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

101. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_cu / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

102. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_cv / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

103. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_cw / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
104. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_cx / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2500000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
105. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_cy / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
106. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_cz / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
107. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_da / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
108. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_db / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
109. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_dc / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
110. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_dd / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
111. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_de / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

112. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_df / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
113. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_dg / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
114. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_dh / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
115. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_di / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
116. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_dj / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
117. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_dk / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
118. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_dl / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
119. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_dm / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
120. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_dn / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

121. Energy range of data set does not match cross section range
 $reaction\ label\ 39: n + (Hf176_c \rightarrow Hf176 + gamma) / Product: Hf176_c / Decay\ product: gamma_do / Multiplicity: (Error \# 0): Domain\ mismatch\ (a)$
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
122. Energy range of data set does not match cross section range
 $reaction\ label\ 39: n + (Hf176_c \rightarrow Hf176 + gamma) / Product: Hf176_c / Decay\ product: gamma_dp / Multiplicity: (Error \# 0): Domain\ mismatch\ (a)$
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
123. Energy range of data set does not match cross section range
 $reaction\ label\ 39: n + (Hf176_c \rightarrow Hf176 + gamma) / Product: Hf176_c / Decay\ product: gamma_dq / Multiplicity: (Error \# 0): Domain\ mismatch\ (a)$
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
124. Energy range of data set does not match cross section range
 $reaction\ label\ 39: n + (Hf176_c \rightarrow Hf176 + gamma) / Product: Hf176_c / Decay\ product: gamma_dr / Multiplicity: (Error \# 0): Domain\ mismatch\ (a)$
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
125. Energy range of data set does not match cross section range
 $reaction\ label\ 39: n + (Hf176_c \rightarrow Hf176 + gamma) / Product: Hf176_c / Decay\ product: gamma_ds / Multiplicity: (Error \# 0): Domain\ mismatch\ (a)$
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
126. Energy range of data set does not match cross section range
 $reaction\ label\ 39: n + (Hf176_c \rightarrow Hf176 + gamma) / Product: Hf176_c / Decay\ product: gamma_dt / Multiplicity: (Error \# 0): Domain\ mismatch\ (a)$
- WARNING: Domain doesn't match the cross section domain: (2500000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
127. Energy range of data set does not match cross section range
 $reaction\ label\ 39: n + (Hf176_c \rightarrow Hf176 + gamma) / Product: Hf176_c / Decay\ product: gamma_du / Multiplicity: (Error \# 0): Domain\ mismatch\ (a)$
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
128. Energy range of data set does not match cross section range
 $reaction\ label\ 39: n + (Hf176_c \rightarrow Hf176 + gamma) / Product: Hf176_c / Decay\ product: gamma_dv / Multiplicity: (Error \# 0): Domain\ mismatch\ (a)$
- WARNING: Domain doesn't match the cross section domain: (2500000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
129. Energy range of data set does not match cross section range
 $reaction\ label\ 39: n + (Hf176_c \rightarrow Hf176 + gamma) / Product: Hf176_c / Decay\ product: gamma_dw / Multiplicity: (Error \# 0): Domain\ mismatch\ (a)$
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

130. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_dx / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2500000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
131. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_dy / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
132. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_dz / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
133. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_ea / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
134. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_eb / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
135. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_ec / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
136. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_ed / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
137. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_ee / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
138. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_ef / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

139. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_eg / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
140. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_eh / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
141. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_ei / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
142. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_ej / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
143. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_ek / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
144. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_el / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
145. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_em / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
146. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_en / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
147. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_eo / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

148. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_ep / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
149. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_eq / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
150. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_er / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
151. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_es / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
152. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_et / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
153. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_eu / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
154. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_ev / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
155. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_ew / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
156. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_ex / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

157. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_ey / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2500000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
158. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_ez / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
159. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_fa / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
160. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_fb / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2500000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
161. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_fc / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
162. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_fd / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
163. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_fe / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2500000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
164. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_ff / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
165. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_fg / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

166. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_fh / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2500000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
167. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_fi / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2500000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
168. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_fj / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
169. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_fk / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
170. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_fl / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
171. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_fm / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
172. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_fn / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
173. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_fo / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
174. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_fp / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

175. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_fq / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
176. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_fr / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
177. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_fs / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
178. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_ft / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
179. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_fu / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
180. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_fv / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
181. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_fw / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
182. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_fx / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
183. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_fy / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

184. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_fz / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
185. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_ga / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
186. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_gb / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
187. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_gc / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
188. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_gd / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
189. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_ge / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
190. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_gf / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
191. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_gg / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
192. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_gh / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

193. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_gi / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
194. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_gj / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
195. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_gk / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
196. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_gl / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
197. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_gm / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
198. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_gn / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2500000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
199. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_go / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2500000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
200. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_gp / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
201. Energy range of data set does not match cross section range
reaction label 39: n + (Hf176_c ->Hf176 + gamma) / Product: Hf176_c / Decay product: gamma_gq / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2500000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)

202. Energy range of data set does not match cross section range
 $n + (Hf176_c \rightarrow Hf176 + \gamma) / Product: Hf176_c / Decay product: \gamma_{-gr} / Multiplicity: (Error \# 0): Domain mismatch (a)$
- WARNING: Domain doesn't match the cross section domain: (2500000.0 -> 20000000.0) vs (1743398.0 -> 20000000.0)
203. Calculated and tabulated Q values disagree.
 $n[multiplicity:'2'] + Hf175 + \gamma / Product: \gamma_{-a} (Error \# 0): Q mismatch$
- WARNING: Calculated and tabulated Q-values disagree: -9092787.641876221 eV vs -8165631. eV!
204. Energy range of data set does not match cross section range
 $n[multiplicity:'2'] + Hf175 + \gamma / Product: \gamma_{-a} / Multiplicity: (Error \# 0): Domain mismatch (a)$
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
205. Energy range of data set does not match cross section range
 $n[multiplicity:'2'] + Hf175 + \gamma / Product: \gamma_{-a} / Distribution: / uncorrelated - angular - isotropic: (Error \# 0): Domain mismatch (a)$
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
206. Energy range of data set does not match cross section range
 $n[multiplicity:'2'] + Hf175 + \gamma / Product: \gamma_{-b} / Multiplicity: (Error \# 0): Domain mismatch (a)$
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
207. Energy range of data set does not match cross section range
 $n[multiplicity:'2'] + Hf175 + \gamma / Product: \gamma_{-b} / Distribution: / uncorrelated - angular - isotropic: (Error \# 0): Domain mismatch (a)$
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
208. Energy range of data set does not match cross section range
 $n[multiplicity:'2'] + Hf175 + \gamma / Product: \gamma_{-c} / Multiplicity: (Error \# 0): Domain mismatch (a)$
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
209. Energy range of data set does not match cross section range
 $n[multiplicity:'2'] + Hf175 + \gamma / Product: \gamma_{-c} / Distribution: / uncorrelated - angular - isotropic: (Error \# 0): Domain mismatch (a)$
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
210. Energy range of data set does not match cross section range
 $n[multiplicity:'2'] + Hf175 + \gamma / Product: \gamma_{-d} / Multiplicity: (Error \# 0): Domain mismatch (a)$
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)

211. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_d / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
212. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_e / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
213. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_e / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
214. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_f / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
215. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_f / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
216. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_g / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
217. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_g / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
218. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_h / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
219. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_h / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)

220. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_i / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
221. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_i / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
222. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_j / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
223. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_j / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
224. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_k / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
225. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_k / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
226. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_l / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
227. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_l / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
228. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_m / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)

229. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_m / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
230. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_n / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
231. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_n / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
232. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_o / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
233. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_o / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
234. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_p / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
235. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_p / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
236. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_q / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
237. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_q / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)

238. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_r / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
239. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_r / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
240. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_s / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
241. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_s / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
242. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_t / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
243. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_t / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
244. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_u / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
245. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_u / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
246. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_v / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)

247. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_v / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
248. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_w / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
249. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_w / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
250. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_x / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
251. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_x / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
252. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_y / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
253. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_y / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
254. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_z / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
255. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_z / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)

256. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_aa / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
257. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_aa / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
258. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_ab / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
259. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_ab / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
260. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_ac / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
261. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_ac / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
262. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_ad / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
263. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_ad / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
264. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_ae / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)

265. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_ae / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
266. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_af / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
267. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_af / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
268. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_ag / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
269. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_ag / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
270. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_ah / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
271. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_ah / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
272. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_ai / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
273. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_ai / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)

274. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_aj / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
275. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_aj / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
276. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_ak / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
277. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_ak / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
278. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_al / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
279. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_al / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
280. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_am / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
281. Energy range of data set does not match cross section range
reaction label 40: n[multiplicity:'2'] + Hf175 + gamma / Product: gamma_am / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (8212444.0 -> 20000000.0)
282. Calculated and tabulated Q values disagree.
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma (Error # 0): Q mismatch
- WARNING: Calculated and tabulated Q-values disagree: -15801326.4861145 eV vs -14874270. eV!

283. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_a / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
284. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_a / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
285. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_b / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
286. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_b / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
287. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_c / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
288. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_c / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
289. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_d / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
290. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_d / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
291. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_e / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)

292. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_e / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
293. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_f / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
294. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_f / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
295. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_g / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
296. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_g / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
297. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_h / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
298. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_h / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
299. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_i / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
300. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_i / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)

301. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_j / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
302. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_j / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
303. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_k / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
304. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_k / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
305. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_l / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
306. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_l / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
307. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_m / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
308. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_m / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
309. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_n / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)

310. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_n / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
311. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_o / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
312. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_o / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
313. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_p / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
314. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_p / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
315. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_q / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
316. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_q / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
317. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_r / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
318. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_r / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)

319. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_s / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
320. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_s / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
321. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_t / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
322. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_t / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
323. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_u / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
324. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_u / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
325. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_v / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
326. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_v / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
327. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_w / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)

328. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_w / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
329. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_x / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
330. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_x / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
331. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_y / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
332. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_y / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
333. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_z / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
334. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_z / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
335. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_aa / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
336. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_aa / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)

337. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_ab / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
338. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_ab / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
339. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_ac / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
340. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_ac / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
341. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_ad / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
342. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_ad / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
343. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_ae / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
344. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_ae / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
345. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_af / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)

346. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_af / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
347. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_ag / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
348. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_ag / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
349. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_ah / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
350. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_ah / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
351. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_ai / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
352. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_ai / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
353. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_aj / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
354. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_aj / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)

355. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_ak / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
356. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_ak / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
357. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_al / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
358. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_al / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
359. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_am / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
360. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_am / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
361. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_an / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
362. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_an / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
363. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_ao / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)

364. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_ao / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
365. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_ap / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
366. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_ap / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
367. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_aq / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
368. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_aq / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
369. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_ar / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
370. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_ar / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
371. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_as / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
372. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_as / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)

373. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_at / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
374. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_at / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
375. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_au / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
376. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_au / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
377. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_av / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
378. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_av / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
379. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_aw / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
380. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_aw / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
381. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_ax / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)

382. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_ax / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
383. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_ay / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
384. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_ay / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
385. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_az / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
386. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_az / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
387. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_ba / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
388. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_ba / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
389. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_bb / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
390. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_bb / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (16000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)

391. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_bc / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
392. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_bc / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
393. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_bd / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
394. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_bd / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
395. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_be / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
396. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_be / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
397. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_bf / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
398. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_bf / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
399. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_bg / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)

400. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_bg / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
401. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_bh / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
402. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_bh / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
403. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_bi / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
404. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_bi / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
405. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_bj / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
406. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_bj / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
407. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_bk / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
408. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_bk / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)

409. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma__bl / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
410. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma__bl / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
411. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma__bm / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
412. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma__bm / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
413. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma__bn / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
414. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma__bn / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
415. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma__bo / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
416. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma__bo / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
417. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma__bp / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)

418. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_bp / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
419. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_bq / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
420. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_bq / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
421. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_br / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
422. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_br / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
423. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_bs / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
424. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_bs / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
425. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_bt / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
426. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_bt / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)

427. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_bu / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
428. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_bu / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
429. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_bv / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
430. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_bv / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
431. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_bw / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
432. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_bw / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
433. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_bx / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
434. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_bx / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
435. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_by / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)

436. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_by / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
437. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_bz / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
438. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_bz / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
439. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_ca / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
440. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_ca / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
441. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_cb / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
442. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_cb / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
443. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_cc / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
444. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_cc / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)

445. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_cd / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
446. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_cd / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
447. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_ce / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
448. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_ce / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
449. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_cf / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
450. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_cf / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
451. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_cg / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
452. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_cg / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
453. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_ch / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)

454. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_ch / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
455. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_ci / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
456. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_ci / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
457. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_cj / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
458. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_cj / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
459. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_ck / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
460. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_ck / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
461. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_cl / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
462. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_cl / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)

463. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_cm / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
464. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_cm / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
465. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_cn / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
466. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_cn / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
467. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_co / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
468. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_co / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
469. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_cp / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
470. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_cp / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
471. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_cq / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)

472. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_cq / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
473. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_cr / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
474. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_cr / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
475. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_cs / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
476. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_cs / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
477. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_ct / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
478. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_ct / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
479. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_cu / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
480. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_cu / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)

481. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_cv / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
482. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_cv / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
483. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_cw / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
484. Energy range of data set does not match cross section range
reaction label 41: n[multiplicity:'3'] + Hf174 + gamma / Product: gamma_cw / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (17000000.0 -> 20000000.0) vs (14959540.0 -> 20000000.0)
485. Calculated and tabulated Q values disagree.
reaction label 42: n + H1 + Lu175 + gamma (Error # 0): Q mismatch
- WARNING: Calculated and tabulated Q-values disagree: -8134266.5887146 eV vs -6699850. eV!
486. If an outgoing energy distribution ends with more than one energy with probability=0, proper unitbase treatment is unclear. Distribution should end with exactly one P=0 point.
reaction label 42: n + H1 + Lu175 + gamma / Product: n / Distribution: / energyAngular - XYs3d: (Error # 0): extraOutgoingEnergy
- WARNING: Extra zero-probability outgoing energies found at incident energy 8.e6 eV
 WARNING: Extra zero-probability outgoing energies found at incident energy 9.e6 eV
 WARNING: Extra zero-probability outgoing energies found at incident energy 1.e7 eV
 WARNING: Extra zero-probability outgoing energies found at incident energy 1.1e7 eV
 ... plus 9 more instances of this message
487. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_a / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
488. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_a / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
489. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_b / Multiplicity: (Error # 0): Domain mismatch (a)

- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
490. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_b / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
491. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_c / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
492. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_c / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
493. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_d / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
494. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_d / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
495. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_e / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
496. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_e / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
497. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_f / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
498. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_f / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)

499. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_g / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
500. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_g / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
501. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_h / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
502. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_h / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
503. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_i / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
504. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_i / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
505. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_j / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
506. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_j / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
507. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_k / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)

508. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_k / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
509. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_l / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
510. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_l / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
511. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_m / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
512. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_m / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
513. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_n / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
514. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_n / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
515. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_o / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
516. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_o / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)

517. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_p / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
518. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_p / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
519. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_q / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
520. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_q / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
521. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_r / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
522. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_r / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
523. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_s / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
524. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_s / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
525. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_t / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)

526. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_t / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
527. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_u / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
528. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_u / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
529. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_v / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
530. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_v / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
531. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_w / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
532. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_w / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
533. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_x / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
534. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_x / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)

535. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_y / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
536. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_y / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
537. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_z / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
538. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_z / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
539. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_aa / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
540. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_aa / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
541. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_ab / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
542. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_ab / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
543. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_ac / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)

544. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_ac / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
545. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_ad / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
546. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_ad / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
547. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_ae / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
548. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_ae / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
549. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_af / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
550. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_af / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
551. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_ag / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
552. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_ag / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)

553. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_ah / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
554. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_ah / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
555. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_ai / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
556. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_ai / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
557. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_aj / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
558. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_aj / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
559. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_ak / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
560. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_ak / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
561. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_al / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)

562. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_al / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
563. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_am / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
564. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_am / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
565. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_an / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
566. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_an / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
567. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_ao / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
568. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_ao / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
569. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_ap / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
570. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_ap / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)

571. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_aq / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
572. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_aq / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
573. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_ar / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
574. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_ar / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
575. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_as / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
576. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_as / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
577. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_at / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
578. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_at / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
579. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_au / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)

580. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_au / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
581. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_av / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
582. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_av / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
583. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_aw / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
584. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_aw / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
585. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_ax / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
586. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_ax / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
587. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_ay / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
588. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_ay / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)

589. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_az / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
590. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_az / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
591. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_ba / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
592. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_ba / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
593. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_bb / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
594. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_bb / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
595. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_bc / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
596. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_bc / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
597. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_bd / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)

598. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_bd / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
599. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_be / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
600. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_be / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
601. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_bf / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
602. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_bf / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
603. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_bg / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
604. Energy range of data set does not match cross section range
reaction label 42: n + H1 + Lu175 + gamma / Product: gamma_bg / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (9000000.0 -> 20000000.0) vs (6738260.0 -> 20000000.0)
605. Calculated and tabulated Q values disagree.
reaction label 43: Hf177 + gamma (Error # 0): Q mismatch
- WARNING: Calculated and tabulated Q-values disagree: 5455623.10043335 eV vs 6379517. eV!
606. Calculated and tabulated Q values disagree.
reaction label 44: n + He4 + Yb172 + gamma (Error # 0): Q mismatch
- WARNING: Calculated and tabulated Q-values disagree: 307157.5768127441 eV vs 2253139. eV!

607. If an outgoing energy distribution ends with more than one energy with probability=0, proper unitbase treatment is unclear. Distribution should end with exactly one P=0 point.
reaction label 44: n + He4 + Yb172 + gamma / Product: n / Distribution: / energyAngular - XYs3d: (Error # 0): extraOutgoingEnergy
- WARNING: Extra zero-probability outgoing energies found at incident energy 4.e6 eV
 WARNING: Extra zero-probability outgoing energies found at incident energy 4.5e6 eV
 WARNING: Extra zero-probability outgoing energies found at incident energy 5.e6 eV
 WARNING: Extra zero-probability outgoing energies found at incident energy 6.e6 eV
 ... plus 14 more instances of this message
608. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_a / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
609. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_a / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
610. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_b / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
611. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_b / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
612. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_c / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
613. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_c / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
614. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_d / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

615. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_d / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
616. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_e / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
617. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_e / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
618. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_f / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
619. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_f / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
620. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_g / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (4500000.0 -> 5000000.0) vs (1e-05 -> 20000000.0)
621. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_g / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (4500000.0 -> 5000000.0) vs (1e-05 -> 20000000.0)
622. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_h / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
623. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_h / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

624. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_i / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
625. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_i / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
626. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_j / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
627. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_j / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
628. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_k / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
629. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_k / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
630. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_l / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
631. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_l / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
632. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_m / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

633. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_m / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
634. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_n / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
635. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_n / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
636. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_o / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
637. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_o / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
638. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_p / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
639. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_p / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
640. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_q / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
641. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_q / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

642. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_r / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
643. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_r / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
644. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_s / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
645. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_s / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
646. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_t / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
647. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_t / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
648. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_u / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
649. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_u / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
650. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_v / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

651. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_v / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
652. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_w / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
653. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_w / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
654. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_x / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
655. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_x / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
656. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_y / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
657. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_y / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
658. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_z / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
659. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_z / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

660. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_aa / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
661. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_aa / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
662. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ab / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
663. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ab / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
664. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ac / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
665. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ac / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
666. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ad / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
667. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ad / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
668. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ae / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

669. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ae / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
670. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_af / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
671. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_af / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
672. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ag / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
673. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ag / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
674. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ah / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
675. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ah / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
676. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ai / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (4500000.0 -> 5000000.0) vs (1e-05 -> 20000000.0)
677. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ai / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (4500000.0 -> 5000000.0) vs (1e-05 -> 20000000.0)

678. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_aj / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
679. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_aj / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
680. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ak / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
681. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ak / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
682. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_al / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
683. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_al / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
684. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_am / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
685. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_am / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
686. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_an / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

687. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_an / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
688. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ao / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
689. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ao / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
690. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ap / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
691. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ap / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
692. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_aq / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
693. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_aq / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
694. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ar / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
695. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ar / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

696. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_as / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
697. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_as / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
698. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_at / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
699. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_at / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
700. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_au / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
701. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_au / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
702. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_av / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
703. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_av / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
704. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_aw / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

705. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_aw / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
706. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ax / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
707. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ax / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
708. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ay / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
709. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ay / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
710. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_az / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
711. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_az / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
712. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ba / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
713. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ba / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

714. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bb / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
715. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bb / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
716. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bc / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
717. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bc / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
718. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bd / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (4500000.0 -> 5000000.0) vs (1e-05 -> 20000000.0)
719. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bd / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (4500000.0 -> 5000000.0) vs (1e-05 -> 20000000.0)
720. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_be / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
721. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_be / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
722. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bf / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

723. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bf / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
724. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bg / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
725. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bg / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
726. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bh / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
727. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bh / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
728. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bi / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
729. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bi / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
730. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bj / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
731. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bj / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

732. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bk / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
733. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bk / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
734. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bl / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
735. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bl / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
736. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bm / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
737. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bm / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
738. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bn / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
739. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bn / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
740. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bo / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

741. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bo / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
742. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bp / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
743. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bp / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
744. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bq / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
745. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bq / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
746. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_br / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
747. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_br / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
748. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bs / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
749. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bs / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

750. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bt / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
751. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bt / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
752. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bu / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
753. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bu / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
754. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bv / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
755. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bv / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
756. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bw / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
757. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bw / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
758. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bx / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

759. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bx / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
760. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_by / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
761. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_by / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
762. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bz / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
763. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_bz / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
764. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ca / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
765. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ca / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
766. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_cb / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
767. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_cb / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

768. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_cc / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
769. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_cc / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
770. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_cd / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
771. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_cd / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
772. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ce / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
773. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ce / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
774. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_cf / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
775. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_cf / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
776. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_cg / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

777. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_cg / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
778. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ch / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
779. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ch / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
780. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ci / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
781. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ci / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
782. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_cj / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
783. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_cj / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
784. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ck / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
785. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ck / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

786. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_cl / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
787. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_cl / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
788. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_cm / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
789. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_cm / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
790. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_cn / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
791. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_cn / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
792. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_co / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
793. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_co / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
794. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_cp / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

795. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_cp / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
796. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_cq / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
797. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_cq / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
798. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_cr / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
799. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_cr / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
800. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_cs / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
801. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_cs / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
802. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ct / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
803. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ct / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

804. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_cu / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
805. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_cu / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
806. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_cv / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
807. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_cv / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
808. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_cw / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
809. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_cw / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
810. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_cx / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
811. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_cx / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
812. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_cy / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

813. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_cy / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
814. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_cz / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
815. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_cz / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
816. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_da / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
817. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_da / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
818. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_db / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
819. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_db / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
820. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_dc / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
821. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_dc / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

822. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_dd / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
823. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_dd / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
824. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_de / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
825. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_de / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
826. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_df / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
827. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_df / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
828. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_dg / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
829. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_dg / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
830. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_dh / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

831. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_dh / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
832. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_di / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
833. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_di / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
834. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_dj / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
835. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_dj / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
836. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_dk / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
837. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_dk / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
838. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_dl / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
839. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_dl / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

840. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_dm / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
841. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_dm / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
842. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_dn / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
843. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_dn / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
844. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_do / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
845. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_do / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
846. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_dp / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
847. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_dp / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
848. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_dq / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

849. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_dq / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
850. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_dr / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
851. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_dr / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
852. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ds / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
853. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ds / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
854. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_dt / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
855. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_dt / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
856. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_du / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
857. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_du / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

858. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_dv / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
859. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_dv / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
860. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_dw / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
861. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_dw / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
862. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_dx / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
863. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_dx / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
864. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_dy / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
865. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_dy / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
866. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_dz / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

867. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_dz / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
868. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ea / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
869. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ea / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
870. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_eb / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
871. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_eb / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
872. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ec / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
873. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ec / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
874. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ed / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
875. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ed / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

876. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ee / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
877. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ee / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
878. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ef / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
879. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ef / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
880. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_eg / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
881. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_eg / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
882. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_eh / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
883. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_eh / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
884. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ei / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

885. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ei / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
886. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ej / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
887. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ej / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
888. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ek / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
889. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ek / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
890. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_el / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
891. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_el / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
892. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_em / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
893. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_em / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

894. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_en / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
895. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_en / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
896. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_eo / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
897. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_eo / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
898. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ep / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
899. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ep / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
900. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_eq / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
901. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_eq / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
902. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_er / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

903. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_er / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
904. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_es / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
905. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_es / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
906. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_et / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
907. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_et / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
908. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_eu / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
909. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_eu / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
910. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ev / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
911. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ev / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

912. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ew / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
913. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ew / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
914. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ex / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
915. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ex / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
916. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ey / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
917. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ey / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
918. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ez / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
919. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ez / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
920. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_fa / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

921. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_fa / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
922. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_fb / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
923. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_fb / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
924. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_fc / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
925. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_fc / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
926. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_fd / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
927. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_fd / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
928. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_fe / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
929. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_fe / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

930. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ff / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
931. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ff / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
932. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_fg / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
933. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_fg / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
934. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_fh / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
935. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_fh / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
936. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ft / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
937. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ft / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
938. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_fj / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

939. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_fj / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
940. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_fk / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
941. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_fk / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
942. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ft / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
943. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ft / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
944. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_fm / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
945. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_fm / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
946. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_fn / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
947. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_fn / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

948. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_--fo / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
949. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_--fo / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
950. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_--fp / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
951. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_--fp / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
952. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_--fq / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
953. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_--fq / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
954. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_--fr / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
955. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_--fr / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
956. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_--fs / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

957. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_fs / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
958. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ft / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
959. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ft / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
960. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_fu / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
961. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_fu / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
962. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_fv / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
963. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_fv / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
964. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_fw / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
965. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_fw / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

966. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_fx / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
967. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_fx / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
968. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_fy / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
969. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_fy / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
970. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma fz / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
971. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma fz / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
972. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma ga / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
973. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma ga / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
974. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma gb / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

975. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_gb / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
976. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_gc / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
977. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_gc / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
978. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_gd / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
979. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_gd / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
980. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ge / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
981. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_ge / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
982. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_gf / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
983. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_gf / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

984. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_gg / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
985. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_gg / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
986. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_gh / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
987. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_gh / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
988. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_gi / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
989. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_gi / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
990. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_gj / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
991. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_gj / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
992. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_gk / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

993. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_gk / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
994. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_gl / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
995. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_gl / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
996. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_gm / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
997. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_gm / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
998. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_gn / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
999. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_gn / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
1000. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_go / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
1001. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_go / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

1002. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_gp / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
1003. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_gp / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
1004. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_gq / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
1005. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_gq / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
1006. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_gr / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
1007. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_gr / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
1008. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_gs / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
1009. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_gs / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
1010. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_gt / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

1011. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_gt / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
1012. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_gu / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
1013. Energy range of data set does not match cross section range
reaction label 44: n + He4 + Yb172 + gamma / Product: gamma_gu / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (6000000.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
1014. Calculated and tabulated Q values disagree.
reaction label 45: H1 + (Lu176_s ->Lu176 + gamma) (Error # 0): Q mismatch
- WARNING: Calculated and tabulated Q-values disagree: -1846286.12878418 eV vs -411752. eV!
1015. If an outgoing energy distribution ends with more than one energy with probability=0, proper unitbase treatment is unclear. Distribution should end with exactly one P=0 point.
reaction label 45: H1 + (Lu176_s ->Lu176 + gamma) / Product: H1 / Distribution: / energyAngular - XYs3d: (Error # 0): extraOutgoingEnergy
- WARNING: Extra zero-probability outgoing energies found at incident energy 7.e6 eV
 WARNING: Extra zero-probability outgoing energies found at incident energy 8.e6 eV
 WARNING: Extra zero-probability outgoing energies found at incident energy 9.e6 eV
 WARNING: Extra zero-probability outgoing energies found at incident energy 1.e7 eV
 ... plus 5 more instances of this message
1016. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s ->Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_a / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1017. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s ->Lu176 + gamma) / Product: Lu176_s / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
 WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
 WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
 WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
 ... plus 196 more instances of this message
1018. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s ->Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_b / Multiplicity: (Error # 0): Domain mismatch (a)

- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1019. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s ->Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_c / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1020. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s ->Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_d / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1021. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s ->Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_e / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1022. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s ->Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_f / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1023. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s ->Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_g / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1024. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s ->Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_h / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1025. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s ->Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_i / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1026. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s ->Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_j / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1027. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s ->Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_k / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)

1028. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_l / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1029. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_m / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1030. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_n / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1031. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_o / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1032. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_p / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1033. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_q / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1034. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_r / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1035. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_s / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1036. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_t / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)

1037. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_u / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1038. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_v / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1039. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_w / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1040. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_x / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1041. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_y / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1042. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_z / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1043. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_aa / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1044. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_ab / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1045. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_ac / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)

1046. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_ad / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1047. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_ae / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1048. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_af / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1049. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_ag / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1050. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_ah / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1051. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_ai / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1052. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_aj / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1053. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_ak / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1054. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_al / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)

1055. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_am / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1056. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_an / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1057. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_ao / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1058. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_ap / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1059. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_aq / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1060. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_ar / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1061. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_as / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1062. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_at / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1063. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_au / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)

1064. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_av / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1065. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_aw / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1066. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_ax / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1067. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_ay / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1068. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_az / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1069. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_ba / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1070. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_bb / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1071. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_bc / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1072. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_bd / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)

1073. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_be / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1074. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_bf / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1075. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_bg / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1076. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_bh / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1077. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_bi / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1078. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_bj / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1079. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_bk / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1080. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_bl / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1081. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_bm / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)

1082. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_bn / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1083. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_bo / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1084. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_bp / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1085. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_bq / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1086. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_br / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1087. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_bs / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1088. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_bt / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1089. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_bu / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1090. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_bv / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)

1091. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_bw / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1092. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_bx / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1093. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_by / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1094. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_bz / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1095. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_ca / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1096. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_cb / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1097. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_cc / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1098. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_cd / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1099. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_ce / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)

1100. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_cf / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1101. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_cg / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1102. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_ch / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1103. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_ci / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1104. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_cj / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1105. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_ck / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1106. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_cl / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1107. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_cm / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1108. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_cn / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)

1109. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_co / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1110. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_cp / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1111. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_cq / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1112. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_cr / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1113. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_cs / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1114. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_ct / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1115. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_cu / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1116. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_cv / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1117. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_cw / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)

1118. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_cx / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1119. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_xy / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1120. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_cz / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1121. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_da / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1122. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_db / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1123. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_dc / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1124. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_dd / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1125. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_de / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1126. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_df / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)

1127. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_dg / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1128. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_dh / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1129. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_di / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1130. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_dj / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1131. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_dk / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1132. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_dl / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1133. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_dm / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1134. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_dn / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1135. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_do / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)

1136. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_dp / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1137. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_dq / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1138. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_dr / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1139. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_ds / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1140. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_dt / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1141. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_du / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1142. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_dv / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1143. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_dw / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1144. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_dx / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)

1145. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_dy / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1146. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_dz / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1147. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_ea / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1148. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_eb / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1149. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_ec / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1150. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_ed / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1151. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_ee / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1152. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_ef / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1153. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_eg / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)

1154. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_eh / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1155. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_ei / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1156. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_ej / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1157. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_ek / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1158. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_el / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1159. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_em / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1160. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_en / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1161. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_eo / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1162. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_ep / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)

1163. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_eq / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1164. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_er / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1165. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_es / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1166. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_et / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1167. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_eu / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1168. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_ev / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1169. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_ew / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1170. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_ex / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1171. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_ey / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)

1172. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_ez / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1173. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_fa / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1174. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_fb / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1175. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_fc / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1176. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_fd / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1177. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_fe / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1178. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_ff / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1179. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_fg / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1180. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_fh / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)

1181. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_fi / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1182. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_fj / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1183. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_fk / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1184. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_ft / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1185. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_fm / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1186. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_fn / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1187. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_fo / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1188. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_fp / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1189. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_fq / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)

1190. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_fr / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1191. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_fs / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1192. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_ft / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1193. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_fu / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1194. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_fv / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1195. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_fw / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1196. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_fx / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1197. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_fy / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1198. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma fz / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)

1199. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_ga / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1200. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_gb / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1201. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_gc / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1202. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_gd / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1203. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_ge / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1204. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_gf / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1205. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_gg / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1206. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_gh / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1207. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_gi / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)

1208. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_gj / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1209. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_gk / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1210. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_gl / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1211. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_gm / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1212. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_gn / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1213. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_go / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1214. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_gp / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1215. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_gq / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)
1216. Energy range of data set does not match cross section range
reaction label 45: H1 + (Lu176_s -> Lu176 + gamma) / Product: Lu176_s / Decay product: gamma_gr / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (2000000.0 -> 20000000.0) vs (414112.6 -> 20000000.0)

1217. Calculated and tabulated Q values disagree.
reaction label 46: He4 + (Yb173_s -> Yb173 + gamma) (Error # 0): Q mismatch

WARNING: Calculated and tabulated Q-values disagree: 6674476.179229736 eV vs 8620609. eV!

1218. If an outgoing energy distribution ends with more than one energy with probability=0, proper unitbase treatment is unclear. Distribution should end with exactly one P=0 point.
reaction label 46: He4 + (Yb173_s -> Yb173 + gamma) / Product: He4 / Distribution: / energyAngular - XYs3d: (Error # 0): extraOutgoingEnergy

WARNING: Extra zero-probability outgoing energies found at incident energy 1. eV

WARNING: Extra zero-probability outgoing energies found at incident energy 1.e3 eV

WARNING: Extra zero-probability outgoing energies found at incident energy 1.e5 eV

WARNING: Extra zero-probability outgoing energies found at incident energy 3.e5 eV

... plus 25 more instances of this message

1219. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s -> Yb173 + gamma) / Product: Yb173_s / Decay product: gamma_a / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

1220. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s -> Yb173 + gamma) / Product: Yb173_s / Distribution: / uncorrelated - angular - isotropic: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

... plus 38 more instances of this message

1221. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s -> Yb173 + gamma) / Product: Yb173_s / Decay product: gamma_b / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

1222. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s -> Yb173 + gamma) / Product: Yb173_s / Decay product: gamma_c / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

1223. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s -> Yb173 + gamma) / Product: Yb173_s / Decay product: gamma_d / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

1224. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s -> Yb173 + gamma) / Product: Yb173_s / Decay product: gamma_e / Multiplicity: (Error # 0): Domain mismatch (a)

- WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
1225. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s ->Yb173 + gamma) / Product: Yb173_s / Decay
product: gamma_f / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
1226. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s ->Yb173 + gamma) / Product: Yb173_s / Decay
product: gamma_g / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
1227. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s ->Yb173 + gamma) / Product: Yb173_s / Decay
product: gamma_h / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
1228. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s ->Yb173 + gamma) / Product: Yb173_s / Decay
product: gamma_i / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
1229. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s ->Yb173 + gamma) / Product: Yb173_s / Decay
product: gamma_j / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
1230. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s ->Yb173 + gamma) / Product: Yb173_s / Decay
product: gamma_k / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
1231. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s ->Yb173 + gamma) / Product: Yb173_s / Decay
product: gamma_l / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
1232. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s ->Yb173 + gamma) / Product: Yb173_s / Decay
product: gamma_m / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
1233. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s ->Yb173 + gamma) / Product: Yb173_s / Decay
product: gamma_n / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

1234. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s -> Yb173 + gamma) / Product: Yb173_s / Decay product: gamma_o / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

1235. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s -> Yb173 + gamma) / Product: Yb173_s / Decay product: gamma_p / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

1236. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s -> Yb173 + gamma) / Product: Yb173_s / Decay product: gamma_q / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

1237. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s -> Yb173 + gamma) / Product: Yb173_s / Decay product: gamma_r / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

1238. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s -> Yb173 + gamma) / Product: Yb173_s / Decay product: gamma_s / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

1239. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s -> Yb173 + gamma) / Product: Yb173_s / Decay product: gamma_t / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

1240. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s -> Yb173 + gamma) / Product: Yb173_s / Decay product: gamma_u / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

1241. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s -> Yb173 + gamma) / Product: Yb173_s / Decay product: gamma_v / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

1242. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s -> Yb173 + gamma) / Product: Yb173_s / Decay product: gamma_w / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

1243. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s -> Yb173 + gamma) / Product: Yb173_s / Decay
product: gamma_x / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
1244. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s -> Yb173 + gamma) / Product: Yb173_s / Decay
product: gamma_y / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
1245. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s -> Yb173 + gamma) / Product: Yb173_s / Decay
product: gamma_z / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
1246. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s -> Yb173 + gamma) / Product: Yb173_s / Decay
product: gamma_aa / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
1247. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s -> Yb173 + gamma) / Product: Yb173_s / Decay
product: gamma_ab / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
1248. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s -> Yb173 + gamma) / Product: Yb173_s / Decay
product: gamma_ac / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
1249. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s -> Yb173 + gamma) / Product: Yb173_s / Decay
product: gamma_ad / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
1250. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s -> Yb173 + gamma) / Product: Yb173_s / Decay
product: gamma_ae / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
1251. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s -> Yb173 + gamma) / Product: Yb173_s / Decay
product: gamma_af / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

1252. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s -> Yb173 + gamma) / Product: Yb173_s / Decay product: gamma_ag / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

1253. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s -> Yb173 + gamma) / Product: Yb173_s / Decay product: gamma_ah / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

1254. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s -> Yb173 + gamma) / Product: Yb173_s / Decay product: gamma_ai / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

1255. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s -> Yb173 + gamma) / Product: Yb173_s / Decay product: gamma_aj / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

1256. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s -> Yb173 + gamma) / Product: Yb173_s / Decay product: gamma_ak / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

1257. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s -> Yb173 + gamma) / Product: Yb173_s / Decay product: gamma_al / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

1258. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s -> Yb173 + gamma) / Product: Yb173_s / Decay product: gamma_am / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

1259. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s -> Yb173 + gamma) / Product: Yb173_s / Decay product: gamma_an / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

1260. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s -> Yb173 + gamma) / Product: Yb173_s / Decay product: gamma_ao / Multiplicity: (Error # 0): Domain mismatch (a)

WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)

1261. Energy range of data set does not match cross section range
reaction label 46: He4 + (Yb173_s -> Yb173 + gamma) / Product: Yb173_s / Decay product: gamma_ap / Multiplicity: (Error # 0): Domain mismatch (a)
- WARNING: Domain doesn't match the cross section domain: (1.0 -> 20000000.0) vs (1e-05 -> 20000000.0)
1262. Multiplicity does not match sum of linked product multiplicities!
multiplicitySum label 3: n + (Hf176_c -> Hf176 + gamma) total gamma multiplicity (Error # 0): summedMultiplicityMismatch
- WARNING: Multiplicity does not match sum of linked product multiplicities! Max diff: 52.74%
1263. Multiplicity does not match sum of linked product multiplicities!
multiplicitySum label 4: n[multiplicity:'2'] + Hf175 + gamma total gamma multiplicity (Error # 0): summedMultiplicityMismatch
- WARNING: Multiplicity does not match sum of linked product multiplicities! Max diff: 99.67%
1264. Multiplicity does not match sum of linked product multiplicities!
multiplicitySum label 5: n[multiplicity:'3'] + Hf174 + gamma total gamma multiplicity (Error # 0): summedMultiplicityMismatch
- WARNING: Multiplicity does not match sum of linked product multiplicities! Max diff: 199.95%
1265. Multiplicity does not match sum of linked product multiplicities!
multiplicitySum label 6: n + H1 + Lu175 + gamma total gamma multiplicity (Error # 0): summedMultiplicityMismatch
- WARNING: Multiplicity does not match sum of linked product multiplicities! Max diff: 200.39%
1266. Multiplicity does not match sum of linked product multiplicities!
multiplicitySum label 8: n + He4 + Yb172 + gamma total gamma multiplicity (Error # 0): summedMultiplicityMismatch
- WARNING: Multiplicity does not match sum of linked product multiplicities! Max diff: 200.53%
1267. Multiplicity does not match sum of linked product multiplicities!
multiplicitySum label 9: (z,p) total gamma multiplicity (Error # 0): summedMultiplicityMismatch
- WARNING: Multiplicity does not match sum of linked product multiplicities! Max diff: 1065.04%
1268. Multiplicity does not match sum of linked product multiplicities!
multiplicitySum label 10: (z,alpha) total gamma multiplicity (Error # 0): summedMultiplicityMismatch
- WARNING: Multiplicity does not match sum of linked product multiplicities! Max diff: 38.96%

- njoy2012 Warnings:

1. Recoil is not given, so one-particle recoil approximation used.
heatr...prompt kerma (0): HEATR/hinit (4)

```
---message from hinit---mf6, mt 16 does not give recoil za= 72175
one-particle recoil approx. used.
```

2. Recoil is not given, so one-particle recoil approximation used.
heatr...prompt kerma (1): HEATR/hinit (4)

```
---message from hinit---mf6, mt 17 does not give recoil za= 72174
one-particle recoil approx. used.
```

3. Recoil is not given, so one-particle recoil approximation used.
heatr...prompt kerma (2): HEATR/hinit (4)

```
---message from hinit---mf6, mt 22 does not give recoil za= 70172
one-particle recoil approx. used.
```

4. Recoil is not given, so one-particle recoil approximation used.
heatr...prompt kerma (3): HEATR/hinit (4)

```
---message from hinit---mf6, mt 28 does not give recoil za= 71175
one-particle recoil approx. used.
```

5. Recoil is not given, so one-particle recoil approximation used.
heatr...prompt kerma (4): HEATR/hinit (4)

```
---message from hinit---mf6, mt 91 does not give recoil za= 72176
one-particle recoil approx. used.
```

6. Recoil is not given, so one-particle recoil approximation used.
heatr...prompt kerma (5): HEATR/hinit (4)

```
---message from hinit---mf6, mt102 does not give recoil za= 72177
photon momentum recoil used.
```

7. Recoil is not given, so one-particle recoil approximation used.
heatr...prompt kerma (6): HEATR/hinit (4)

```
---message from hinit---mf6, mt103 does not give recoil za= 71176
one-particle recoil approx. used.
```

8. Recoil is not given, so one-particle recoil approximation used.
heatr...prompt kerma (7): HEATR/hinit (4)

```
---message from hinit---mf6, mt107 does not give recoil za= 70173
one-particle recoil approx. used.
```